Contents Volume 350

C.-K. Li, B.-S. Tam and P.Y. Wu
The numerical range of a nonnegative matrix 1

V. Rakočević and Y. Wei
A weighted Drazin inverse and applications 25

Y. Cao, Z. Chen and C. Huang
Commutativity preserving linear maps and Lie automorphisms of strictly triangular matrix space 41

B. Hanzon and R.J. Ober
State space calculations for discrete probability densities 67

M. Robbé and M. Sadkane
A priori error bounds on invariant subspace approximations by block Krylov subspaces. 89

R. Fernandes
Covering numbers under small perturbations 105

H. Linden
Containment regions for zeros of polynomials from numerical ranges of companion matrices 125

N.L. Bhanu Murthy and M.K. Srinivasan
The polytope of degree sequences of hypergraphs 147

R. Ben Taher and M. Rachidi
Some explicit formulas for the polynomial decomposition of the matrix exponential and applications 171

P.A. Fillmore, W.E. Longstaff, G.W. MacDonald, H. Radjavi and Y. Zhong
Intersections of nest algebras in finite dimensions 185

G. Heinig
On the reconstruction of Toeplitz matrix inverses from columns . . . 199

F. Albertini and D. D'Alessandro
The Lie algebra structure and controllability of spin systems 213

J.-g. Sun
Condition numbers of algebraic Riccati equations in the Frobenius norm. 237

L.B. Beasley, S.-G. Lee and S.-Z. Song
Linear operators that preserve pairs of matrices which satisfy extreme rank properties 263

Table of Contents continues

Table of Contents continued

C.-T. Pang, Y.-Y. Lur and S.-M. Guu
A new proof of Mayer's theorem 273
G.M.L. Gladwell
Total positivity and Toda flow 279
Z.-H. Cao and M. Wang
A note on Krylov subspace methods for singular systems 285
M. Barraa
Convexoid and generalized derivations 289
Author Index to volume 350 293

CONTENTS Direct

This journal is part of **ContentsDirect**, the ***free*** alerting service which sends tables of contents by e-mail for Elsevier Science books and journals. You can register for **ContentsDirect** online at: **www.elsevier.com/locate/contentsdirect**